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4	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No. 862.3166		
3			First Named Inventor or Application Identifier		
ž.			TAKASHI TSUNODA		
			Express Mail Label No.		
3	67				
	APPLICATION ELEMENTS			Assistant Commissioner for Patents	
ა 	See MPEP chapter 600 concerning utility patent application c	ontents.	ADDRESS TO:		
	Fee Transmittal Form (Submit an original, and a duplicate for fee processing	)	6. Microfiche C	Computer Program (Appendix)	
	2. X Specification Total Pages 54		7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
	3. X Drawing(s) (35 USC 113) Total Sheets 12			Computer Readable Copy Paper Copy (identical to computer copy)	
	4. X Oath or Declaration Total Pages 1		c. S	Statement verifying identity of above copies	
	a. X Newly executed (original or copy)		ACCOM	PANYING APPLICATION PARTS	
#	b. Unexecuted for information purposes		8. X Assignment	Papers (cover sheet & document(s))	
	c. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 17 completed)  [Note Box 5 below]  i. DELETION OF INVENTOR(S)  Signed Statement attached deleting inventor(s) named in the prior application, see		1911	(b) Statement Power of Attorney	
4;; an;; itami;			10. English Trar	nslation Document (if applicable)	
::	37 CFR 1.63(d)(2) and 1.33(b).	•	11. Information I		
:: []	5. Incorporation By Reference (useable if Box 4c is checked The entire disclosure of the prior application, from which	a copy of	Statement (I	DS)/PTO-1449 Citations	
	the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  17. If a CONTINUING APPLICATION, check appropriate box and supply the Continuation Divisional Continuation-in-part 18. CORRESPON		12. Preliminary	Amendment	
111111111111111111111111111111111111111				eipt Postcard (MPEP 503) specifically itemized)	
ŧ,			14. Small Entity Statement(s	Statement filed in prior application ) Status still proper and desired	
				py of Priority Document(s) iority is claimed)	
			16. Other:		
			ne requisite information:		
			art (CIP) of prior appli	cation No	
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			514 lach bar code label here)	or Correspondence address below	
Ì	Address				
	Address				
	City State			Zip Code	
Ŀ	Country Telephone			Fax	

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	30-20 =	10	X \$ 18.00 =	\$ 180.00
	INDEPENDENT CLAIMS (37 cfr 1.16(b))	12-3 =	9	X \$ 78.00 =	\$ 702.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$ 260.00 =		\$ 0.00		
				BASIC FEE (37 CFR 1.16(a))	\$ 760.00
			Total of	above Calculations =	\$1642.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
	TOTAL = \$1642.00				

19.	Small entity status				
	a.	A Small entity statement is enclosed			
	b.	A small entity statement was filed in the prior nonprovisional application and such status is still prope and desired.			
	C.	Is no longer claimed.			
20.	X	A check in the amount of \$1642.00 to cover the filing fee is enclosed.			
21.	X	A check in the amount of \$ 40.00 to cover the recordal fee is enclosed.			
22.	The Co No. 06	mmissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account			
	a.	X Fees required under 37 CFR 1.16.			
	b.	Fees required under 37 CFR 1.17.			
	C.	Fees required under 37 CFR 1.18.			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Scott D. Malpede - Reg. No. 32,533	
SIGNATURE	LOND. Make	
DATE	December 13, 1999	

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